



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/657,825

Filing Date: September 8, 2003

Applicant: Daniel J. Lincoln et al.

Group Art Unit: 2838

Examiner: Adolf Berhane

Title: CLASS E AMPLIFIER WITH INDUCTIVE CLAMP

Attorney Docket: 3197-000006/COD

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Director of the United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUBMISSION OF SUPPLEMENTAL DECLARATION**

Applicant respectfully submits a supplemental Declaration.

Applicant respectfully requests that the Examiner enter the supplemental Declaration for the above-referenced application. If the Examiner has any questions, the Examiner is invited to telephone the undersigned at (248) 641-1600.

Respectfully submitted,

Dated: Sept 8, 2004

By: J. M. Lafata  
Joseph M. Lafata  
Reg. No. 37,166

HARNESS, DICKEY & PIERCE, P.L.C.  
P.O. Box 828  
Bloomfield Hills, Michigan 48303  
(248) 641-1600



# DECLARATION AND POWER OF ATTORNEY

Atty. Dkt. No.: 3197-000006/COD

## DECLARATION

I hereby declare that:

Each inventor's residence, mailing address and citizenship are as stated below next to their name,

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### CLASS E AMPLIFIER WITH INDUCTIVE CLAMP

the specification of which (check one)

- is attached hereto.  
or  
 was filed on September 8, 2003 as United States Application Number or PCT International Application No. 10/657,825 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. §§ 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate, or any PCT international application having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)				
APPN. SERIAL NO.	COUNTRY	DATE FILED (MM/DD/YYYY)	PRIORITY CLAIM	
			Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

## **DECLARATION AND POWER OF ATTORNEY**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

### **POWER OF ATTORNEY**

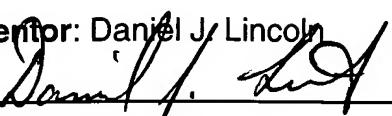
I hereby appoint each practitioner at Customer No. 27572 of Harness, Dickey & Pierce, P.L.C., my attorney with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

### **CORRESPONDENCE ADDRESS**

I request the Patent and Trademark Office to direct all correspondence and telephone calls relative to this application to Customer No. 27572, Harness, Dickey & Pierce, P.L.C., P. O. Box 828, Bloomfield Hills, Michigan 48303 (248) 641-1600.

## DECLARATION AND POWER OF ATTORNEY

**Full name of first inventor:** Daniel J Lincoln

Inventor's signature: 

Date: 31 AUGUST 2004

Residence: 755 Shumway Road, Brockport, NY 14420

Citizenship: United States

Mailing Address: 755 Shumway Road, Brockport, NY 14420

**Full name of second inventor:** Paul G. Bennett

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 47 Bakers Ground, Stoke Gifford, Bristol, Great Britain, BS34 8GD

Citizenship: United Kingdom

Mailing Address: 47 Bakers Ground, Stoke Gifford, Bristol, Great Britain, BS34 8GD



## DECLARATION AND POWER OF ATTORNEY

**Full name of first inventor:** Daniel J. Lincoln

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 755 Shumway Road, Brockport, NY 14420

Citizenship: United States

Mailing Address: 755 Shumway Road, Brockport, NY 14420

**Full name of second inventor:** Paul G. Bennett

Inventor's signature: P-G - Bennett

Date: 26 AUGUST 2004

Residence: 47 Bakers Ground, Stoke Gifford, Bristol, Great Britain, BS34 8GD

Citizenship: United Kingdom

Mailing Address: 47 Bakers Ground, Stoke Gifford, Bristol, Great Britain, BS34 8GD



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Examiner: To Be Assigned

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P.O. Box 1450  
Alexandria, VA 22313-1450

**STATEMENT UNDER 37 CFR 3.73(b) AND POWER OF ATTORNEY**

Under 37 C.F.R. § 3.73(b), the undersigned hereby states that the below-named Assignee is an assignee in the above-identified Application:

Assignee: ENI Technology, Inc., a corporation of the State of Delaware  
100 Highpower Road  
Rochester, NY 14623-3498

The documentary evidence of a chain of title from the original owner to the Assignee is provided in the Assignment Document(s):

filed herewith,

previously filed,

Reel No. \_\_\_\_\_, Frame No. \_\_\_\_\_.

## **POWER OF ATTORNEY**

I hereby appoint each practitioner at Customer No. 27572 of Harness, Dickey & Pierce, P.L.C., my attorney with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

## **CORRESPONDENCE ADDRESS**

I request the Patent and Trademark Office to direct all correspondence and telephone calls relative to this application to Customer No. 27572, Harness, Dickey & Pierce, P.L.C., P. O. Box 828, Bloomfield Hills, Michigan 48303 (248) 641-1600.

The undersigned, whose title is supplied below, is empowered to sign this certificate on behalf of the assignee.

ENI TECHNOLOGY, INC.

Date: 2-18-04



Name: George Altimonda  
Title: Vice President of Human Resources

## ASSIGNMENT

Atty. Docket No. 3197-000006/COD

The undersigned, hereinafter referred to collectively as Assignor, has an interest in the invention entitled:

### CLASS E AMPLIFIER WITH INDUCTIVE CLAMP

which is the subject of a United States or International application for patent

- (a)  executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
- (b)  executed on \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_;
- (c)  filed on September 8, 2003, and assigned Serial No. 10/657,825 or PCT International Application No. \_\_\_\_\_;
- (d)  U.S. Patent No. \_\_\_\_\_, issued \_\_\_\_\_, and  
 presently assigned as evidenced at Reel \_\_\_\_\_, Frame \_\_\_\_\_; or
- (e)  entitled above and naming the undersigned inventors in this provisional patent application; and

ENI Technology, Inc., a corporation of the State of Delaware, 100 Highpower Road, Rochester, NY 14623-3498, hereinafter referred to as Assignee, is desirous of acquiring Assignor's interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

Assignor hereby authorizes an attorney authorized to prosecute this patent application to insert here in parentheses (Application No. \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

## ASSIGNMENT

Daniel J. Lincoln

Daniel J. Lincoln  
State of NEW YORK )  
County of MONROE ) ss.

On this 31<sup>st</sup> day of August, 2004 before me personally appeared the foregoing individuals, who executed the foregoing instrument and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.

Sally Maynor (Notary)

Notary Public,

MONROE County, State of NEW YORK

My Commission Expires: JULY 1, 2006

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Paul G. Bennett

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Witness

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Witness

# **ASSIGNMENT**

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Daniel J. Lincoln

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.

On this 26 day of AUGUST, 2004, before me personally appeared the foregoing individuals, who executed the foregoing instrument and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.

Notary Public,

(seal)

County, State of

**My Commission Expires:** \_\_\_\_\_

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Paul G. Bennett

C.D.

**Witness**

Witness